

| Ref # | Hits | Search Query                                                                                                                              | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------|---------|------------------|
| S2    | 6    | Tsutsumitake.in.                                                                                                                          | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/17 17:22 |
| S3    | 1    | ("6480883").URPN.                                                                                                                         | USPAT                        | OR               | ON      | 2004/11/17 17:24 |
| S4    | 8    | ("5774670"   "5893091"   "5925100"  <br>"6021437"   "6243761"   "6247056"  <br>"6289370"   "6304909").PN.                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2004/11/17 17:25 |
| S5    | 6    | ("5862325" "6332163" "5901286" "64<br>21682" "6553403" "5987135").PN.                                                                     | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 09:11 |
| S8    | 4    | S6 and ((configur\$6 or manag\$5 or<br>administer\$4) NEAR6 (tool or factory<br>or manufactur\$4) SAME (object<br>NEAR10 messag\$4))      | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 09:13 |
| S9    | 97   | S6 and ((configur\$6 or manag\$5 or<br>administer\$4) NEAR6 (tool or machine<br>or device) SAME (factory or plant or<br>manufactur\$4))   | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 09:14 |
| S10   | 300  | 709/208.ccls. and @ad<"20000201"                                                                                                          | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:03 |
| S7    | 433  | S6 and ((configur\$6 or manag\$5 or<br>administer\$4) NEAR6 (tool or factory<br>or manufactur\$4))                                        | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:03 |
| S11   | 14   | S10 and ((configur\$6 or manag\$5 or<br>administer\$4) NEAR6 (tool or factory<br>or manufactur\$4))                                       | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:12 |
| S13   | 39   | S12 NOT S11                                                                                                                               | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:56 |
| S6    | 2462 | 709/223,224.ccls. and<br>@ad<"20000201"                                                                                                   | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:56 |
| S12   | 53   | S10 and ((configur\$6 or manag\$5 or<br>control\$4) NEAR6 (tool or factory or<br>manufactur\$4 or equipment))                             | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 10:57 |
| S18   | 219  | S17 and ((configur\$6 or manag\$5 or<br>control\$4) NEAR6 (tool or factory or<br>manufactur\$4 or equipment))                             | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 11:32 |
| S15   | 155  | S14 and ((configur\$6 or manag\$5 or<br>control\$4) NEAR6 (tool or factory or<br>manufactur\$4 or equipment))                             | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 11:32 |
| S14   | 1122 | 709/227.ccls. and @ad<"20000201"                                                                                                          | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 11:32 |
| S19   | 118  | S17 and ((configur\$6 or manag\$5 or<br>control\$4) NEAR6 (tool or factory or<br>manufactur\$4 or equipment) SAME<br>(object or message)) | US-PGPUB;<br>USPAT           | OR               | ON      | 2004/11/18 11:33 |

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11/24/04

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| S16 | 35     | S14 and ((configur\$6 or manag\$5 or control\$4) NEAR6 (tool or factory or manufactur\$4 or equipment) SAME (object or message))       | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 11:33 |
| S17 | 1263   | 719/313-319.ccls. and @ad<"20000201"                                                                                                   | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:39 |
| S20 | 25     | 707/103x.ccls. and @ad<"20000201"                                                                                                      | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:45 |
| S22 | 16934  | monitor NEAR5 (fault or fail\$4 or alarm or status) and @ad<"20000201"                                                                 | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:48 |
| S24 | 2875   | (messag\$4 or object) NEAR5 (COM or CORBA or SOAP or GEM or SECS) and @ad<"20000201"                                                   | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:50 |
| S27 | 3503   | S26 and S22                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:51 |
| S26 | 138987 | (manag\$6 or control\$4 or configur\$6) NEAR6 (machinery or tool or equipment or factory or plant or manufacturing) and @ad<"20000201" | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:51 |
| S23 | 5080   | S21 and S22                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:51 |
| S21 | 211372 | (manag\$6 or control\$4 or configur\$6) NEAR6 (machine or tool or equipment or factory or plant or manufacturing) and @ad<"20000201"   | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:51 |
| S25 | 165    | S23 and S24                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 13:52 |
| S28 | 109    | S27 and S24                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:01 |
| S29 | 219    | 700/95.ccls. and @ad<"20000201"                                                                                                        | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:10 |
| S33 | 3941   | (messag\$4 and object) SAME (HTTP or CORBA or SOAP or xml or SECS)                                                                     | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:11 |
| S31 | 14     | S30 and (HTTP or CORBA or SOAP or xml or SECS)                                                                                         | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:11 |
| S30 | 58     | S29 and (messag\$3 and object)                                                                                                         | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:11 |
| S34 | 0      | S32 and S33                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:16 |
| S32 | 357    | 700/96-97.ccls. and @ad<"20000201"                                                                                                     | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:16 |
| S41 | 57     | S39 and (messag\$3 and object)                                                                                                         | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:17 |
| S40 | 0      | S39 and S33                                                                                                                            | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:17 |
| S39 | 306    | 700/169,174.ccls. and @ad<"20000201"                                                                                                   | US-PGPUB;<br>USPAT | OR | ON | 2004/11/18 14:17 |

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| S38 | 3   | S37 and S33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:17 |
| S37 | 360 | 700/100,108.ccls. and<br>@ad<"20000201"                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:17 |
| S36 | 12  | S35 and (HTTP or CORBA or SOAP or<br>xml or SECS)                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:17 |
| S35 | 92  | S32 and (messag\$3 and object)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:17 |
| S42 | 4   | S41 and (HTTP or CORBA or SOAP or<br>xml or SECS)                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:18 |
| S43 | 45  | ("700"/\$.ccls. and 709/223,224.ccls.)<br>and @ad<"20000201"                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT           | OR | ON | 2004/11/18 14:47 |
| S44 | 1   | ("6463352").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT                        | OR | ON | 2004/11/19 11:25 |
| S45 | 3   | ("6408218"   "6463352"   "6564154").<br>PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2004/11/19 11:26 |
| S46 | 12  | ("4866630"   "4901218"   "5119310"  <br>"5291416"   "5307346"   "5418729"  <br>"5757648"   "5884682"   "5909368"  <br>"5914880"   "6038486"   "6301527").<br>PN.                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2004/11/19 11:27 |
| S48 | 16  | ("4972367"   "5432702"   "5475601"  <br>"5548535"   "5754830"   "5790977"  <br>"5805823"   "5862391"   "5886896"  <br>"5978578"   "6070196"   "6112246"  <br>"6163801"   "6208904"   "6233203"  <br>"6240331").PN.                                                                                                                                                                                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2004/11/19 12:25 |
| S47 | 0   | ("6349341").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT                        | OR | ON | 2004/11/19 12:25 |
| S49 | 4   | ("6470227").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT                        | OR | ON | 2004/11/19 12:35 |
| S50 | 22  | ("5014208"   "5247254"   "5251169"  <br>"5319590"   "5386413"   "5402349"  <br>"5410634"   "5444632"   "5490097"  <br>"5524253"   "5528503"   "5576946"  <br>"5644686"   "5745113"   "5841874"  <br>"5870768"   "5881230"   "5920886"  <br>"5930359"   "5933638"   "5983195"  <br>"6111351").PN.                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2004/11/19 12:38 |
| S51 | 35  | ("20020065895"   "20020138168"  <br>"20030002634"   "20030109951"  <br>"4590550"   "4967381"   "5196997"  <br>"5586041"   "5646870"   "5654903"  <br>"5715181"   "5761064"   "5790977"  <br>"5841676"   "5862054"   "5930138"  <br>"5964643"   "5978071"   "5991699"  <br>"5995912"   "6027842"   "6055463"  <br>"6163801"   "6240329"   "6303395"  <br>"6370448"   "6370487"   "6424876"  <br>"6445969"   "6470227"   "6487472"  <br>"6499007"   "6528219"   "6532427"  <br>"6539271").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2004/11/19 13:34 |

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| S1 | 6  | ((("4698766") or ("5271453") or ("5432702") or ("5805442") or ("5826040") or ("5453933")).PN. | US-PGPUB;<br>USPAT | OR | OFF | 2004/11/24 11:22 |
| L1 | 12 | (secur\$4 NEAR4 (wrap\$4 or layer))<br>NEAR8 pointer                                          | US-PGPUB;<br>USPAT | OR | ON  | 2004/11/24 11:23 |